Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- 1. Cancelled
- 2. (previously presented) The isolated nucleic acid sequence of claim 4, which originates from grapevine (Vitis vinifera).
- 3. Cancelled
- 4. (Amended herein) An isolated nucleic acid having a sequence identity of at least 40% to a nucleic acid having sequence:

ACTTTTCGAG CCCCTTGAAC TGGAAATTAA TACATTTTCC ACTTGACTT
TGAAAAGGAG GCAATCCCAC GGGAGGGAAG CTCCTACCAA CCTTCGTAAT
GTTAATGAAA TCAAAGTCAC TCAATGTCCG AATTTCAAAC CTCANCAAC
CAATAGCCAA T (consisting of the sequence SEQ ID NO: 1),

and which conveys an ozone-inducible gene expression, or-

which is a derivative or

an allelic variant of the isolated nucleic-acid sequence:

ACTTTTCGAG CCCCTTGAAC TGGAAATTAA TACATTTTCC ACTTGACTT
TGAAAAGGAG GCAATCCCAC GGGAGGGAAG CTGCTACCAA CCTTCGTAAT
GTTAATGAAA TCAAAGTCAC TCAATGTCCG AATTTCAAAC CTGANCAAC
CAATAGCCAA T (SEQ ID NO: 1);

which differs from said sequence by naturally occurring or artificially introduced variations and which conveys ezone inducible gene expression.

5-44 Cancelled